



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. FR919990107US1

Inventor Application of

ALAIN BENAYOUN, ET AL.

Serial No.: 09/755,687

Filed: 05 JANUARY 2001

For: METHOD AND SYSTEM  
DYNAMICALLY INVERTING  
AN ASYMMETRIC DIGITAL  
SUBSCRIBER LINE (ADSL)  
SYSTEM

§  
§  
§  
§  
§  
§  
§  
§  
§  
§

Examiner: UNKNOWN

Art Unit: UNKNOWN

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

This Response is submitted in answer to the Notice To File Corrected Application Papers, dated February 26, 2001, having a shortened two month statutory period set to expire April 26, 2001.

Submitted herewith are formal drawings for the above-identified application.

CERTIFICATE OF MAILING	
37 CFR 1.8(A)	
I hereby certify that this correspondence is being deposited with the U. S. Postal Service as First Class Mail in an envelope addressed to Box: _____, Commissioner of Patents and Trademarks, Washington, D. C. 20231, on the date below.	
<u>4/3/01</u> Date	<u>[Signature]</u> Signature <u>April Binder</u>

No fee is believed to be required; however, in the event any additional fees are required, please charge IBM Corporation Deposit Account No.09-0464. No extension of time is believed to be necessary. However, in the event an extension of time is required, that extension of time is hereby requested. Please charge any fee associated with an extension of time to IBM Corporation Deposit Account No. 09-0464.

Respectfully submitted,



Matthew W. Baca

*Reg. No. 42,277*

BRACEWELL & PATTERSON, L.L.P.  
Suite 350 Lakewood on the Park  
7600B North Capital of Texas Highway  
Austin, Texas 78731  
(512) 343-6116

ATTORNEY FOR APPLICANTS



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/755,687	01/05/2001	Alain Benayoun	FR919990107US1

CONFIRMATION NO. 4006

## FORMALITIES LETTER



\*OC000000005797816\*

FELSMAN, BRADLEY, VADEN,  
GUNTER & DILLON, LLP  
Suite 350 Lakewood on the Park  
7600B North Capital of Texas Highway  
Austin, TX 78731

Date Mailed: 02/26/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

09/755,687 09/755,687 09/755,687 09/755,687  
130.00 CR

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.


The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
- An abstract was not provided for this application. An abstract of the technical disclosure is required under 37 CFR 1.72(b).

Adjustment date: 05/14/2001 MBERHE  
04/11/2001 SHWASST 00000018 090464 09755687  
01 PG:105 130.00 CR

*A copy of this notice MUST be returned with the reply.*

A handwritten signature in cursive script, appearing to read "Feb 18", is written over a horizontal line.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE